

TRANSPORT DEPARTMENT

From

**The Joint Transport Commissioner
(Rules),**
Commissionerate of Transport and
Road Safety, Guindy,
Chennai – 600 032.

To (By e-mail).

All the Zonal Officers in Tamil Nadu,
All the Regional Transport Officers in
Tamil Nadu,
All the Motor Vehicles Inspector of
Unit Offices,

Letter No. 020097-HA2-2024, dated: 24.06.2024

(Communication of Type Approval Certificate No. 1025/2024)

Sir,

Sub: Motor vehicles – Registration of LMV Goods Vehicle (Battery Operated Vehicle) - "**SWITCH leV 3.1C (Battery Operated Vehicle)**", in the state of Tamil Nadu – permission-granted regarding.

- Ref: (1) Application dated: 13.06.2024 from "**M/s Switch Mobility Automotive Ltd.**" No.1, Sardar Patel Road, Guindy, Chennai 600 032.
- (2) Type approval certificate number **AATB 0170, Dated: 24.05.2024** issued by the Automotive Research Association of India Pune.
- (3) Report of Assistant Secretary-II, State Transport Authority, Chennai - 32, dated: 13.06 .2024.
- (4) G.O.(Ms.) No.311, dated: 09.05.2018 from home (Transport-V) department of Tamil Nadu.

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Kindly see the reference cited.

(2) "**M/s Switch Mobility Automotive Ltd.**" No.1, Sardar Patel Road, Guindy, Chennai 600 032, who is the manufacturer has applied for grant of **communication of type approval certificate** to register the new model "**SWITCH leV 3.1C (Battery Operated Vehicle)**", in Tamil Nadu manufactured by M/s Switch Mobility Automotive Ltd. No.1, Sardar Patel Road, Guindy, Chennai 600 032.

(3) They have also produced the relevant type approval certificate number **AATB 0170, Dated: 24.05.2024** issued by the testing agency **ARAI/Pune**.

**(Communication of Type Approval
Certificate No. 1025/2024)**

PARTICULARS FOR R.C. BOOK ENTRIES ARE FURNISHED BELOW

1.	Class of vehicle/classification	LMV Goods Vehicle
2.	Maker's name	M/s Switch Mobility Automotive Ltd. No.1, Sardar Patel Road, Guindy, Chennai 600 032
(a)	Type of Body	-
3.	Type of Vehicle/Category	Cab Chassis/N1 Category
4.	Month and year of manufacture	As per codification
5.	No. of cylinders	N/A
6.	Chassis number	As per codification
7.	Engine number or motor number in the case of battery operated vehicle	As applicable
8.	Fuel used	Battery operated vehicle
9.	Maximum Power	41 Kw @ 2200 rpm
10	Thirty Minutes Power	20 Kw @ 2800 rpm
11.	Cubic capacity	N/A
12.	Makers classification	SWITCH leV 3.1C (Battery Operated Vehicle)
13.	Wheel base	2510 mm
14.	Seating capacity	D+ 1
15.	Colour	As applicable
16.	ULW (unladen weight)	1200 Kgs.
17.	G.V.W. (Gross vehicle weight) or RLW (Registered laden weight) as certified by the manufacturer	2590 Kgs.
18.	<u>Number, description, size and ply rating of tyres as declared by the manufacturer</u>	
a.	Front axle	185 R14 LT 10 PR, 8 PR
b.	Rear axle	185 R14 LT 10 PR, 8 PR
19.	<u>Registered Axle Weight</u>	
a.	Front axle (faw)	1043 Kgs.
b.	Rear axle (raw)	1547 Kgs.
20.	<u>Dimension (in mm)</u>	
a.	Overall length	4539 mm
b.	Rear over hang	844/960 mm
c.	Overall width	1620 mm
d.	Overall height	1860 mm
e.	Min. Ground Clearance	177 mm
e.	Speed Limiting Function	ECU: M/s Bosch
f.	Maximum Speed (Laden Condition)	70 Kmph